

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| S2 | 133 | (rsvp or reserv\$5 or allocat\$3) same (traffic adj characteristics) same (signal or packet or message) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/06 18:21 |
| S1 | 23851 | (rsvp or reserv\$5 or allocat\$3) same (traffic or level or qos) same (signal or packet or message) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/06 18:45 |
| S4 | 4 | S2 and rsvp near6 extend\$3 | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/06 18:46 |
| S7 | 12 | S2 and rsvp near6 extension | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/06 18:51 |
| S10 | 1 | S8 and S9 | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/06 18:52 |
| S9 | 29 | (updat\$3 or additional or add\$3) near4 (traffic adj characteristics) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/06 18:52 |
| S6 | 1 | (rsvp or reserv\$5 or allocat\$3) same (traffic or level or qos) and router with (updat\$3 or additional or add\$3) near4 (traffic adj characteristics) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/06 18:52 |
| S11 | 0 | ("2002/0091810").URPN. | USPAT | OR | ON | 2005/06/06 18:56 |
| S8 | 200 | rsvp near6 exten\$5 | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 10:49 |

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|-----|--------|---|---|----|----|---------------------|
| S13 | 42 | S12 and @ad<"20001130" | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 10:50 |
| S14 | 472497 | (signal or packet or message) with (updat\$3 or additional or add\$3) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 11:05 |
| S5 | 1 | (rsvp or reserv\$5 or allocat\$3) same (traffic or level or qos) same (signal or packet or message) and router with (updat\$3 or additional or add\$3) near4 (traffic adj characteristics) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 11:05 |
| S16 | 140 | S12 and S15 | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 11:06 |
| S12 | 200 | rsvp near6 exten\$5 | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 11:06 |
| S21 | 7 | S12 same S19 | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 11:07 |
| S18 | 122 | S12 and S17 | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 11:07 |
| S15 | 524866 | (signal or packet or message or path or resv) with (updat\$3 or additional or add\$3) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 11:07 |
| S20 | 98 | S12 and S19 | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 11:09 |

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| S17 | 354346 | (signal or packet or message or path or resv) near5 (updat\$3 or additional or add\$3) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 11:11 |
| S25 | 16 | S24 and rsvp | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 11:12 |
| S24 | 29 | S17 same S23 | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 11:12 |
| S23 | 1015 | traffic adj engineering | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 11:12 |
| S19 | 82417 | (path or resv) with (updat\$3 or additional or add\$3) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 11:37 |
| S26 | 50 | (path adj message) with (updat\$3) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 11:47 |
| S29 | 29 | S28 and @ad<"20001130" | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 11:48 |
| S28 | 58 | (path adj message) with (indication or status or condition) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 11:48 |
| S30 | 0 | (qos adj message) with (indication or status or condition) near4 (network) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 11:52 |

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| S27 | 1 | (path adj message) with (indication or status or condition) near4 (network) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 11:52 |
| S31 | 3 | (qos adj message) with (indication or status or condition) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 11:53 |
| S35 | 9 | S33 same S32 | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 11:54 |
| S34 | 69 | S33 and S32 | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 11:54 |
| S32 | 130 | (switch or router) near5 updat\$3 same (indication or status or condition) near5 (traffic or network) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 11:54 |
| S36 | 41 | S34 and @ad<"20001130" | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 12:04 |
| S22 | 20 | S20 and @ad<"20001130" | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 12:04 |
| S37 | 7 | ("5297137" "5825772" "5832196" "6011780" "6047006" "6359903" "6424624").PN. | US-PGPUB ; USPAT; USOCR | OR | ON | 2005/06/08 12:10 |
| S39 | 15 | adspec | USPAT | OR | ON | 2005/06/08 13:30 |
| S38 | 3 | ("6657965").URPN. | USPAT | OR | ON | 2005/06/08 13:30 |
| S33 | 697753 | allocat\$3 or reserv\$6 | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 13:35 |

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| S41 | 0 | S40 and rsvp | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 13:36 |
| S42 | 1838 | reservation near2 protocol | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 13:41 |
| S40 | 38 | prereserv\$6 | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 13:41 |
| S45 | 50 | S44 and @ad<"20001130" | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 13:42 |
| S44 | 109 | S42 and S43 | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 13:42 |
| S43 | 9104 | (active or current or dynamic) near5 (condition or status) same network | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 13:42 |
| S49 | 17 | S47 and @ad<"20001130" | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 15:13 |
| S47 | 39 | S46 and based near5 (status or condition or characteristics) near5 (network or traffic) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/08 15:13 |
| S48 | 54 | S46 and (reserv\$5 or allocat\$4) same (status or condition or characteristics) near5 (network or traffic) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 10:23 |

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| S52 | 22 | tspec same (add\$3 or additional) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 10:24 |
| S51 | 0 | tspec same (add\$3 or additional) adj (information or characteristics or data) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 10:24 |
| S50 | 0 | tspec with (add\$3 or additional) adj (information or characteristics or data) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 10:24 |
| S53 | 13 | ("5903735").URPN. | USPAT | OR | ON | 2005/06/09 10:38 |
| S46 | 1688 | (709/226).CCLS. | US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/06/09 10:59 |
| S58 | 28 | S55 and S56 | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 11:00 |
| S54 | 356 | (pre-allocat\$3 or pre-reserv\$5) same network | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 11:27 |
| S61 | 5120 | number adj2 resources | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 11:39 |
| S55 | 2024 | (pre-allocat\$3 or pre-reserv\$5) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 11:39 |
| S63 | 73 | (pre-allocat\$3 or pre-reserv\$5) same (releas\$3) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 11:42 |

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| S65 | 4 | (pre-allocat\$3 or pre-reserv\$5) same (releas\$3) same router | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 11:44 |
| S66 | 5 | (pre-allocat\$3 or pre-reserv\$5) same (releas\$3) same switch | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 11:45 |
| S68 | 2 | (pre-allocat\$3 or pre-reserv\$5) same (releas\$3) same rsvp | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 11:46 |
| S72 | 4 | S69 same S61 | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 11:47 |
| S70 | 53 | (preallocat\$3) same (router or switch or rsvp) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 11:47 |
| S69 | 781 | (preallocat\$3) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 11:47 |
| S64 | 30 | S63 and @ad<"20001130" | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 11:47 |
| S62 | 6 | S55 same S61 | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 11:47 |
| S71 | 41 | S70 and @ad<"20001130" | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 11:48 |

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| S59 | 19 | (pre-allocat\$3 or pre-reserv\$5) same (reserv\$5 or allocat\$3) adj (information or requirements or specifications) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 11:56 |
| S74 | 83 | (initial or estimat\$3) near5 (resources) and S56 | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 11:57 |
| S73 | 9 | (reserv\$5 or allocat\$3) adj (information or requirements or specifications) same (initial or estimat\$3) near5 (resources) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 11:57 |
| S75 | 1 | (initial or estimat\$3) near5 number adj (resources) and S56 | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 11:58 |
| S76 | 10 | (initial or estimat\$3) near5 number adj (resources) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 17:19 |
| S3 | 79 | S2 and @ad<"20001130" | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 17:20 |
| L4 | 210 | l2 and l3 | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 17:20 |
| L3 | 36876 | ("709").CLAS. | US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/06/09 17:20 |
| L1 | 5772 | (maximum or minimum) adj number same (reserv\$5 or allocat\$3) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 17:20 |

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| L2 | 1327 | (maximum or minimum) adj number same (reserv\$5 or allocat\$3) same (network or receiver or sender or resources) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 17:21 |
| L6 | 27 | (maximum or minimum) adj number near4 resources same (reserv\$5 or allocat\$3) same (network or receiver or sender) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 18:15 |
| L7 | 26 | multicast near5 rsvp and aggregat\$3 | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 18:41 |
| S56 | 1691 | (709/226).CCLS. | US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/06/09 18:42 |
| L9 | 1691 | (709/226).CCLS. | US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2005/06/09 18:42 |
| L11 | 16 | 19 and 110 | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 18:43 |
| L8 | 3 | (releas\$3 or re-allocat\$3) same (excess or extra) near5 resources same (urgency or priority) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 18:43 |
| L12 | 236 | (re\$1allocat\$3) same resources same (urgency or priority) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 18:44 |
| L10 | 651 | (releas\$3 or re-allocat\$3) same resources same (urgency or priority) | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 18:44 |

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| L5 | 96 | 14 and @ad<"20001130" | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 18:44 |
| L13 | 89 | 112 and @ad<"20001130" | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 18:45 |
| L15 | 7 | 113 and rsvp | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 18:46 |
| L14 | 16 | 113 and l3 | US-PGPUB ; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/06/09 18:46 |